

[Jump to Website](#)

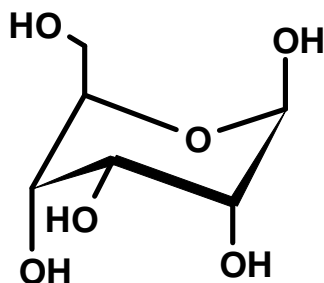
[Request Quote](#)

Product Specifications

D-Allose

CAS 2595-97-3

Structure:



Mol. Formula
Source

$C_6H_{12}O_6$
Synthetic

Mol. Wt.

180.16

Test

Specification

Identity	IR
Appearance	White microcryst. powder
Mp	148 °C - 150 °C (lit.)
Assay (glpc)	> 98 %
Sp. Rot., $[\alpha]_D$	+12 ° to +15 ° (c = 3.8, H ₂ O) (lit.)
LOD	< 1%
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.